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TRANSWHADEAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)			1030 0330			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR-1.5)			
	FIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	SG2003/000137	June 3, 2003	NO			
TITLE OF INVENTION Relaxation Oscillator with Propagation Delay						
APPLICANT(S) FOR DO/EO/US						
	wu Gong	D : 151 : 105 (50)				
Аррисали	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🔣	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 📙 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
_	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by					
6 🗆	c. Li is not required, as the application was filed in the United States Receiving Office (RO/US).					
v. <u> </u>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.					
•	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
8. 🗀		e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor					
10	Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 💥	A preliminary amendment.					
14. X	An Application Data Sheet under 37 CFR 1.76.					
15. 🗀	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
18.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		pe translation of the international application				
		20 manoration of the international application	under 55 5.5.5. 157(U)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICAT	LU%5.2	0°2°7'8	INTERNATIONAL API		ATTORNEY'S DOC	KET NUMBER
		7028	PCTSG2003/	000137	1890-0330	
20. Other items or information:						
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🔀 Basid	national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations\$500					\$ 500.00	
	TOTAL OF 21 22	2 and 22 =				
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)				
25 - 100 =	O /50 =		0	x \$250	\$	l
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBER FI		ER FILED	R FILED NUMBER EXTRA RATE		\$	
Total claims		20 -20=	0	x \$ 50	\$	
Independent clain		3 -3=	0	x \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$	
		\$				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
		\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
		\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00	-
		\$ 1,040.00				
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. X	A check in the amount of \$ 1 , 040.00 to cover the above f	ees is enclosed.		
ь. 🗀	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.		
c. 👔	The Commissioner is hereby authorized to charge any additional fees which Account No. $13-0014$ A duplicate copy of this sheet is enclosed.	may be required, or credit any overpayment to Deposit		
d. 🗆	Fees are to be charged to a credit card. WARNING : Information on this form be included on this form. Provide credit card information and authorization	may become public. Credit card information should not on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
	-	SIGNATURE		
		Harold C. Möore		
		NAME		
		37,892		
		REGISTRATION NUMBER		
_				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title:

Title:	Relaxation Oscillator with Propagation Delay Compensation for Improving Linearity and Maximum Frequency				
International Application no:	PCT/SG2003/000137				
International Filing Date:	June 3, 2003				
Docket No.	1890-0330				
CERTIFICATE OF MAILING BY "EXPRESS MAIL"					
"Express Mail" Mailing Label NumberEV721063518US					
Date of Deposit December 2, 2005					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Harold C. Moore					
(Typed or Printed Name of Person Mailing Paper or Fee)					
(Signature of Person Mailing Paper or Fee)					
December 2, 2005					

(Date of Signature)

PATENT COOPERATION TREATY IN THE UNITED STATES RECEIVING OFFICE

Applicant:

Infineon Technologies AG

Title:

Relaxation Oscillator with Propagation Delay

Compensation for Improving Linearity and

Maximum Frequency

International Application No.:

PCT/SG2003/000137

International Filing Date:

June 3, 2003

Docket No.:

1890-0330

REQUEST FOR SUBSTANTIVE EXAMINATION

Applicant hereby requests Substantive Examination from the United States

Patent and Trademark Office.

The undersigned is an authorized agent for the applicant.

Respectfully Submitted,

Harold C. Moore

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